



1/18/2005

FREE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT **(\$)** **0.00**

| Complete if Known | |
|----------------------|---------------------|
| Application Number | 09/669,034 |
| Filing Date | September 25, 2000 |
| First Named Inventor | Ganesh Subramaniyam |
| Examiner Name | Phan, Raymond Ngan |
| Art Unit | 2181 |
| Attorney Docket No. | 42390P9043 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
 under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

1. EXTRA CLAIM FEES

| | | Extra Claims | | Fee from below | | Fee Paid |
|--------------------|----|-----------------|---|-------------------|---|----------|
| Total Claims | 18 | 24* | = | 0 | X | \$0.00 |
| Independent Claims | 3 | 4* | = | 0 | X | \$0.00 |
| Multiple Dependent | | | | | = | |

| Large Entity | Small Entity | | | |
|--------------|--------------|----------|----------|---|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 |
| 1201 | 200 | 2201 | 100 | Independent claims in excess of 3 |
| 1203 | 360 | 2203 | 180 | Multiple Dependent claim, if not paid |
| 1204 | 300 | 2204 | 150 | **Reissue independent claims over original patent |
| 1205 | 300 | 2205 | 150 | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (1) | | (\$) | | 0.00 |

**or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|---------------------|----------|--------------|----------|---|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. |
| 2053 | 130 | 2053 | 130 | Non-English specification |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month |
| 1401 | 500 | 2401 | 250 | Notice of Appeal |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |
| 1809 | 790 | 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 1810 | 790 | 2810 | 395 | Filing a submission after final rejection (37 CFR § 1.129(b)) |
| Other fee (specify) | | SUBTOTAL (2) | | (\$) |

Fee Paid

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---------------|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Ashley R. Ott | Registration No. (Attorney/Agent) | 55,515 | Telephone | (303) 740-1980 |
| Signature | | | | Date | 08/31/05 |

Our Docket No: 042390.P9043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re Application of:)
Subramaniyam et al.)
Application No: 09/669,034)
Filed: September 25, 2000)
For: A Central Processing Unit Power)
Management Mechanism)

AMENDMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 13, 2005, applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 31, 2005

Date of Deposit
Leah Schwerke

Name of Person Mailing Correspondence

Leah Schwerke

Signature

August 31, 2005

Date

In the title:

Please change the title from “A CPU Power Management Mechanism”, to --A method and apparatus for lowering the die temperature of a microprocessor and maintaining the temperature below the die burn out--.